



Docket No.: PS904

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Rosen et al.

Confirmation No.: 4830

Application No.: 10/664,356

Art Unit: 1614

Filed: September 20, 2003

Examiner: Not Yet Assigned

For: 621 Human Secreted Proteins

**REQUEST FOR CORRECTED FILING RECEIPT**

Filing Receipt Corrections  
Office of Initial Patent Examination  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant hereby requests that a corrected Filing Receipt be issued in the above-identified patent application. The official Filing Receipt received by Applicant, a copy of which is attached hereto, has the following errors, which have been marked in red on the Filing Receipt:

1. On page 3 of the Filing Receipt, after line 34, which reads "is a CIP of 09/882,171 06/18/2001," please insert "which claims benefit of 60/190,068 03/17/2000;"
2. On page 6 of the Filing Receipt, line 35, the date of PCT/US98/05311 should be 03/03/1998;
3. On page 7 of the Filing Receipt, line 17, the date of PCT/US98/06801 should be 04/07/1997;"
4. On page 8 of the Filing Receipt, after line 53, which reads "and claims benefit of 60/070,923 12/18/1997," please insert the priority claim information beginning on page 15 of the Application Data Sheet filed on September 20, 2003, beginning with line 9, which reads "10/100,683 is a CIP of PCT/US01/05614 02/21/01" and ending with the last line on page 35 of the

Application Data Sheet, which reads "10/100,683 claims benefit of 60/358,714 02/25/02."

Also filed herewith is a copy of the Application Data Sheet and date-stamped Serial Number Postcard filed with the present application on September 20, 2003 showing that the errors herein were created by the USPTO, and not by Applicants.

Applicants additionally request that all pertinent U.S. Patent and Trademark Office records relating to the subject application be changed to reflect this correction. It is requested that a corrected Official Filing Receipt be issued, and sent to the undersigned at the earliest possible time.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3425.

Dated: July 6, 2004

Respectfully submitted,

By 

Kenley K. Hoover

Registration No.: 40,302

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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
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www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/664,356 ✓	09/20/2003 ✓	1614 ✓	906 ✓	PS904 ✓		24 ✓	4 ✓

CONFIRMATION NO. 4830

22195  
HUMAN GENOME SCIENCES INC  
INTELLECTUAL PROPERTY DEPT.  
14200 SHADY GROVE ROAD  
ROCKVILLE, MD 20850

## FILING RECEIPT



\*OC000000012992961\*

Date Mailed: 06/18/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Craig A. Rosen, Laytonsville, MD; ✓  
Steven M. Ruben, Brookeville, MD; ✓

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JUN 21 2004

1545

HGS PATENT DEPT.

## Domestic Priority data as claimed by applicant

This application is a CIP of PCT/US02/08123 03/19/2002  
which is a CIP of 10/100,683 03/19/2002  
which claims benefit of 60/277,340 03/21/2001  
and claims benefit of 60/306,171 07/19/2001  
and claims benefit of 60/331,287 11/13/2001  
and is a CIP of 09/981,876 10/19/2001  
which is a DIV of 09/621,011 07/20/2000  
which is a CON of 09/148,545 09/04/1998 PAT 6,590,075  
which is a CIP of PCT/US98/04482 03/06/1998  
and said 10/100,683 03/19/2002  
is a CIP of 09/621,011 07/20/2000  
which is a CON of 09/148,545 09/04/1998 PAT 6,590,075  
which is a CIP of PCT/US98/04482 03/06/1998  
and said 10/100,683 03/19/2002  
is a CIP of 09/148,545 09/04/1998 PAT 6,590,075  
which is a CIP of PCT/US98/04482 03/06/1998  
and said 10/100,683 03/19/2002  
is a CIP of PCT/US98/04482 03/06/1998  
which claims benefit of 60/040,162 03/07/1997  
and claims benefit of 60/040,333 03/07/1997  
and claims benefit of 60/038,621 03/07/1997



and claims benefit of 60/040,161 03/07/1997  
and claims benefit of 60/040,626 03/07/1997  
and claims benefit of 60/040,334 03/07/1997  
and claims benefit of 60/040,336 03/07/1997  
and claims benefit of 60/040,163 03/07/1997  
and claims benefit of 60/047,600 05/23/1997  
and claims benefit of 60/047,615 05/23/1997  
and claims benefit of 60/047,597 05/23/1997  
and claims benefit of 60/047,502 05/23/1997  
and claims benefit of 60/047,633 05/23/1997  
and claims benefit of 60/047,583 05/23/1997  
and claims benefit of 60/047,617 05/23/1997  
and claims benefit of 60/047,618 05/23/1997  
and claims benefit of 60/047,503 05/23/1997  
and claims benefit of 60/047,592 05/23/1997  
and claims benefit of 60/047,581 05/23/1997  
and claims benefit of 60/047,584 05/23/1997  
and claims benefit of 60/047,500 05/23/1997  
and claims benefit of 60/047,587 05/23/1997  
and claims benefit of 60/047,492 05/23/1997  
and claims benefit of 60/047,598 05/23/1997  
and claims benefit of 60/047,613 05/23/1997  
and claims benefit of 60/047,582 05/23/1997  
and claims benefit of 60/047,596 05/23/1997  
and claims benefit of 60/047,612 05/23/1997  
and claims benefit of 60/047,632 05/23/1997  
and claims benefit of 60/047,601 05/23/1997  
and claims benefit of 60/043,580 04/11/1997  
and claims benefit of 60/043,568 04/11/1997  
and claims benefit of 60/043,314 04/11/1997  
and claims benefit of 60/043,569 04/11/1997  
and claims benefit of 60/043,311 04/11/1997  
and said PCT/US98/04482  
claims benefit of 60/043,671 04/11/1997  
and claims benefit of 60/043,674 04/11/1997  
and claims benefit of 60/043,669 04/11/1997  
and claims benefit of 60/043,312 04/11/1997  
and claims benefit of 60/043,313 04/11/1997  
and claims benefit of 60/043,672 04/11/1997  
and claims benefit of 60/043,315 04/11/1997  
and claims benefit of 60/048,974 06/06/1997  
and claims benefit of 60/056,886 08/22/1997  
and claims benefit of 60/056,877 08/22/1997  
and claims benefit of 60/056,889 08/22/1997  
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and claims benefit of 60/056,630 08/22/1997  
and claims benefit of 60/056,878 08/22/1997  
and claims benefit of 60/056,662 08/22/1997  
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and claims benefit of 60/056,910 08/22/1997

and claims benefit of 60/056,864 08/22/1997  
and claims benefit of 60/056,631 08/22/1997  
and claims benefit of 60/056,845 08/22/1997  
and claims benefit of 60/056,892 08/22/1997  
and claims benefit of 60/047,595 05/23/1997  
and claims benefit of 60/057,761 09/05/1997  
and claims benefit of 60/047,599 05/23/1997  
and claims benefit of 60/047,588 05/23/1997  
and claims benefit of 60/047,585 05/23/1997  
and claims benefit of 60/047,586 05/23/1997  
and claims benefit of 60/047,590 05/23/1997  
and claims benefit of 60/047,594 05/23/1997  
and claims benefit of 60/047,589 05/23/1997  
and claims benefit of 60/047,593 05/23/1997  
and claims benefit of 60/047,614 05/23/1997  
and claims benefit of 60/043,578 04/11/1997  
and claims benefit of 60/043,576 04/11/1997  
and claims benefit of 60/047,501 05/23/1997  
and claims benefit of 60/043,670 04/11/1997  
and claims benefit of 60/056,632 08/22/1997  
and claims benefit of 60/056,664 08/22/1997  
and claims benefit of 60/056,876 08/22/1997  
and claims benefit of 60/056,881 08/22/1997  
and said PCT/US98/04482

claims benefit of 60/056,909 08/22/1997  
and claims benefit of 60/056,875 08/22/1997  
and claims benefit of 60/056,862 08/22/1997  
and claims benefit of 60/056,887 08/22/1997  
and claims benefit of 60/056,908 08/22/1997  
and claims benefit of 60/048,964 06/06/1997  
and claims benefit of 60/057,650 09/05/1997  
and claims benefit of 60/056,884 08/22/1997  
and said 10/100,683

is a CIP of 09/882,171 06/18/2001 WHICH CLAIMS BENEFIT OF 60/190,068 3/17/2000  
which is a CON of 09/809,391 03/16/2001 ABN

which is a CIP of 09/149,476 09/08/1998 PAT 6,420,526

which is a CIP of PCT/US98/04493 03/06/1998

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and claims benefit of 60/040,333 03/07/1997

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and claims benefit of 60/057,650 09/05/1997  
and claims benefit of 60/056,884 08/22/1997  
and claims benefit of 60/057,669 09/05/1997  
and claims benefit of 60/049,610 06/13/1997  
and claims benefit of 60/061,060 10/02/1997  
and claims benefit of 60/051,926 07/08/1997  
and claims benefit of 60/052,874 07/16/1997  
and claims benefit of 60/058,785 09/12/1997  
and claims benefit of 60/055,724 08/18/1997  
and said 10/100,683  
is a CIP of 10/058,993 01/30/2002  
which claims benefit of 60/265,583 02/02/2001  
and is a CIP of 09/852,659 05/11/2001  
which is a CIP of 09/152,060 09/11/1998 PAT 6,448,230  
which is a CIP of PCT/US98/04858 03/12/1998  
and said 10/058,993 01/30/2002  
is a CIP of 09/853,161 05/11/2001  
which is a CIP of 09/152,060 09/11/1998 PAT 6,448,230  
which is a CIP of PCT/US98/04858 03/12/1998  
and said 10/058,993 01/30/2002  
is a CIP of 09/852,797 05/11/2001  
which is a CIP of 09/152,060 09/11/1998 PAT 6,448,230  
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is a CIP of 09/852,659 05/11/2001  
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which is a CIP of PCT/US98/04858 03/12/1998  
and said 10/100,683 01/30/2002  
is a CIP of 09/152,060 09/11/1998 PAT 6,448,230

which is a CIP of PCT/US98/04858 03/12/1998  
and said 10/100,683 01/30/2002  
is a CIP of PCT/US98/04858 03/12/1998  
which claims benefit of 60/040,762 03/14/1997  
and claims benefit of 60/040,710 03/14/1997  
and claims benefit of 60/050,934 05/30/1997  
and claims benefit of 60/048,100 05/30/1997  
and claims benefit of 60/048,357 05/30/1997  
and said PCT/US98/04858  
claims benefit of 60/048,189 05/30/1997  
and claims benefit of 60/057,765 09/05/1997  
and claims benefit of 60/048,970 06/06/1997  
and claims benefit of 60/068,368 12/19/1997  
and said 10/100,683  
is a CIP of 10/059,395 01/31/2002  
which is a DIV of 09/966,262 10/01/2001 ABN  
which is a CON of 09/154,707 09/17/1998 ABN  
which is a CIP of PCT/US98/05311 03/19/1998 ABN  
and said 10/100,683  
is a CIP of 09/984,245 10/29/2001  
which is a DIV of 09/154,707 09/17/1998 ABN  
which is a CIP of PCT/US98/05311 03/19/1998 ABN  
and said 10/100,683  
is a CIP of 09/983,966 10/26/2001  
which is a DIV of 09/154,707 09/17/1998 ABN  
which is a CIP of PCT/US98/05311 03/19/1998 ABN  
and said 10/100,683  
is a CIP of 09/966,262 10/01/2001 ABN  
which is a CON of 09/154,707 09/17/1998 ABN  
which is a CIP of PCT/US98/05311 03/19/1998 ABN  
and said 10/100,683  
is a CIP of 09/154,707 09/17/1998 ABN  
which is a CIP of PCT/US98/05311 03/19/1998 ABN  
and said 10/100,683  
is a CIP of PCT/US98/05311 ~~03/19/1998~~ ABN 03/03/1998  
which claims benefit of 60/041,277 03/21/1997  
and claims benefit of 60/042,344 03/21/1997 ABN  
and claims benefit of 60/041,276 03/21/1997  
and claims benefit of 60/041,281 03/21/1997  
and claims benefit of 60/048,094 05/30/1997  
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and claims benefit of 60/048,188 05/30/1997  
and claims benefit of 60/048,135 05/30/1997  
and claims benefit of 60/050,937 05/30/1997  
and claims benefit of 60/048,187 05/30/1997  
and claims benefit of 60/048,099 05/30/1997  
and claims benefit of 60/048,352 05/30/1997  
and claims benefit of 60/048,186 05/30/1997  
and claims benefit of 60/048,069 05/30/1997  
and claims benefit of 60/048,095 05/30/1997  
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and claims benefit of 60/048,355 05/30/1997  
and claims benefit of 60/048,160 05/30/1997  
and claims benefit of 60/048,351 05/30/1997  
and claims benefit of 60/048,154 05/30/1997  
and claims benefit of 60/054,804 08/05/1997  
and claims benefit of 60/056,370 08/19/1997  
and claims benefit of 60/060,862 10/02/1997  
and said 10/100,683



is a CIP of 09/814,122 03/22/2001 ABN  
which is a CON of 09/577,145 05/24/2000 ABN  
which is a CON of 09/166,780 10/06/1998 ABN  
which is a CIP of PCT/US98/06801 04/07/1998  
and said 10/100,683

is a CIP of PCT/US98/06801 04/07/1998  
which claims benefit of 60/042,726 04/08/1997  
and said PCT/US98/06801 04/07/1998  
claims benefit of 60/042,727 04/08/1997  
and claims benefit of 60/042,728 04/08/1997  
and claims benefit of 60/042,754 04/08/1997  
and claims benefit of 60/042,825 04/08/1997  
and claims benefit of 60/048,068 05/30/1997  
and claims benefit of 60/048,070 05/30/1997  
and claims benefit of 60/048,184 05/30/1997  
and said 10/100,683 04/07/1998

is a CIP of PCT/US98/06801 ~~04/07/1998~~ \* 04/07/1997  
which claims benefit of 60/042,726 04/08/1997  
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and claims benefit of 60/042,728 04/08/1997  
and claims benefit of 60/042,754 04/08/1997  
and claims benefit of 60/042,825 04/08/1997  
and claims benefit of 60/048,068 05/30/1997  
and claims benefit of 60/048,070 05/30/1997  
and claims benefit of 60/048,184 05/30/1997  
and said 10/100,683 04/07/1998

is a CIP of PCT/US98/10868 05/28/1998  
which claims benefit of 60/044,039 05/30/1997  
and claims benefit of 60/048,093 05/30/1997  
and claims benefit of 60/048,190 05/30/1997  
and claims benefit of 60/050,935 05/30/1997  
and claims benefit of 60/048,101 05/30/1997  
and claims benefit of 60/048,356 05/30/1997  
and claims benefit of 60/056,250 08/29/1997  
and claims benefit of 60/056,296 08/29/1997  
and claims benefit of 60/056,293 08/29/1997  
and said 10/100,683 04/07/1998

is a CIP of PCT/US98/11422 06/04/1998  
which claims benefit of 60/048,885 06/06/1997  
and claims benefit of 60/049,375 06/06/1997  
and claims benefit of 60/048,881 06/06/1997  
and claims benefit of 60/048,880 06/06/1997  
and claims benefit of 60/048,896 06/06/1997  
and claims benefit of 60/049,020 06/06/1997  
and claims benefit of 60/048,876 06/06/1997  
and claims benefit of 60/048,895 06/06/1997  
and claims benefit of 60/048,884 06/06/1997  
and claims benefit of 60/048,894 06/06/1997  
and claims benefit of 60/048,971 06/06/1997  
and claims benefit of 60/048,964 06/06/1997  
and claims benefit of 60/048,882 06/06/1997  
and claims benefit of 60/048,899 06/06/1997  
and claims benefit of 60/048,893 06/06/1997  
and claims benefit of 60/048,900 06/06/1997  
and claims benefit of 60/048,901 06/06/1997  
and claims benefit of 60/048,892 06/06/1997  
and claims benefit of 60/048,915 06/06/1997  
and claims benefit of 60/049,019 06/06/1997  
and claims benefit of 60/048,970 06/06/1997  
and claims benefit of 60/048,972 06/06/1997

and claims benefit of 60/048,916 06/06/1997  
(\*)Data provided by applicant is not consistent with PTO records.  
and said PCT/US98/11422  
claims benefit of 60/049,373 06/06/1997  
and claims benefit of 60/048,875 06/06/1997  
and claims benefit of 60/049,374 06/06/1997  
and claims benefit of 60/048,917 06/06/1997  
and claims benefit of 60/048,949 06/06/1997  
and claims benefit of 60/048,974 06/06/1997  
and claims benefit of 60/048,883 06/06/1997  
and claims benefit of 60/048,897 06/06/1997  
and claims benefit of 60/048,898 06/06/1997  
and claims benefit of 60/048,962 06/06/1997  
and claims benefit of 60/048,963 06/06/1997  
and claims benefit of 60/048,877 06/06/1997  
and claims benefit of 60/048,878 06/06/1997  
and claims benefit of 60/057,645 09/05/1997  
and claims benefit of 60/057,642 09/05/1997  
and claims benefit of 60/057,668 09/05/1997  
and claims benefit of 60/057,635 09/05/1997  
and claims benefit of 60/057,627 09/05/1997  
and claims benefit of 60/057,667 09/05/1997  
and claims benefit of 60/057,666 09/05/1997  
and claims benefit of 60/057,764 09/05/1997  
and claims benefit of 60/057,643 09/05/1997  
and claims benefit of 60/057,769 09/05/1997  
and claims benefit of 60/057,763 09/05/1997  
and claims benefit of 60/057,650 09/05/1997  
and claims benefit of 60/057,584 09/05/1997  
and claims benefit of 60/057,647 09/05/1997  
and claims benefit of 60/057,661 09/05/1997  
and claims benefit of 60/057,662 09/05/1997  
and claims benefit of 60/057,646 09/05/1997  
and claims benefit of 60/057,654 09/05/1997  
and claims benefit of 60/057,651 09/05/1997  
and claims benefit of 60/057,644 09/05/1997  
and claims benefit of 60/057,765 09/05/1997  
and claims benefit of 60/057,762 09/05/1997  
and claims benefit of 60/057,775 09/05/1997  
and claims benefit of 60/057,648 09/05/1997  
and claims benefit of 60/057,774 09/05/1997  
and claims benefit of 60/057,649 09/05/1997  
and claims benefit of 60/057,770 09/05/1997  
and claims benefit of 60/057,771 09/05/1997  
and claims benefit of 60/057,761 09/05/1997  
and claims benefit of 60/057,760 09/05/1997  
and claims benefit of 60/057,776 09/05/1997  
and claims benefit of 60/057,778 09/05/1997  
and claims benefit of 60/057,629 09/05/1997  
and claims benefit of 60/057,628 09/05/1997  
and claims benefit of 60/057,777 09/05/1997  
and claims benefit of 60/057,634 09/05/1997  
and claims benefit of 60/070,923 12/18/1997

INSERT PRIORITY CLAIM INFORMATION BEGINNING ON P.15, LINE 9 OF THE ADS

Foreign Applications FILED 09/20/2003 and ENDING WITH THE LAST LINE ON P.35 OF THE ADS.

If Required, Foreign Filing License Granted: 06/17/2004

Projected Publication Date: To Be Determined - pending completion of Missing Parts

**Non-Publication Request:** No

**Early Publication Request:** No

**Title**

621 human secreted proteins

**Preliminary Class**

514

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HUMAN GENOME SCIENCES, INC.

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Application of: Rosen et al.

Docket No.: PS904

Title: 621 Human Secreted Proteins

Filed: Concurrently Herewith

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Dated: September 20, 2003

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Documents Filed Via Express Mail on September 20, 2003 in two (2) boxes:

1. Return Receipt Postcard
2. Serial Number Postcard to be stamped and returned
3. Fee Transmittal Sheet, charging \$906 to deposit account (in duplicate)
4. Utility Application Transmittal Letter (1 page)
5. Specification (4247 pp total: 24 claims (4pps), abstract (1 page))
6. Unexecuted Declaration for Utility Patent Application with ADS (2 pages)
7. Application Data Sheet (35 pages)
8. Statement under 37 C.F.R. § 1.821 and Transmittal Letter under 37 C.F.R. § 1.52 w/ copy of Sequence Listing in paper (1461 pp) and computer readable form (1 copy of CD-R disk).

16018 U.S. PTO

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09/20/03